

DS and 17E. Flowchart 1700N has the added step 1952 of determining whether the pump is in use. If so, then in step 1954, any CID read at an in-use pump is ignored.

IN THE DRAWINGS:

Please amend FIG. 17Q to read "FIG. 17O".

Please amend FIG. 17N to eliminate references to FIG. 17Q and add references to FIG. 17O.

A Drawing Amendment is filed concurrently herewith.

IN THE CLAIMS:

§ 50. (Twice Amended) A dispensing system with radio frequency customer identification capabilities for charging a customer for sales transacted by the customer, the system comprising:

a plurality of transponders containing customer identification data, the plurality of transponders comprising at least one vehicle-mounted transponder and at least one hand-held transponder;

a dispenser having at least one associated dispensing area at which a customer may conduct a dispensing transaction with the dispenser;

DL a plurality of antennas, each including at least one long-range antenna having a predetermined operable long range in the dispensing area and at least one short range antenna having a predetermined operable short range in the dispensing area of the dispenser, the long-range antenna being located relative to the dispenser for use in connection with the vehicle-mounted transponder, and the short-range antenna being located relative to the dispenser for use in connection with the hand-held transponder;

at least one reader operably connected to the antennas to emit radio frequency signals from the long range antenna within the predetermined operable long range of the dispensing area and from the short range antenna within the predetermined operable short range of the dispensing area, and to receive customer identification data